



ERNEST F. CHAPMAN  
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ATTORNEY DOCKET NO. 03745.0009  
CUSTOMER NO. 22,852



**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, DC 20231**

New U.S. Patent Application

Title: TOPOLOGY AWARE SCHEDULING FOR A MULTIPROCESSOR  
SYSTEM

Inventors Names and Residences:

1. Hong GUO, Scarborough, Ontario, Canada;
2. Christopher Andrew Norman SMITH, San Francisco, California;
3. Lionel Ian LUMB, Aurora, Ontario, Canada;
4. Ming Wah LEE, Mississauga, Ontario, Canada; and
5. William Stevenson MCMILLAN, Hampshire, United Kingdom.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 44 pages, including 3 independent claims and 21 claims total.
2. Drawings- 11 sheets of drawings containing 21 Figures.
3. The filing fee is calculated as follows:

Basic Application Filing Fee					\$740	\$ \$740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	21	-	20	1	x \$18	18.00
Independent Claims	3	-	3	0	x \$84	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 758.00
Reduction by 1/2 if small entity						- 379.00
TOTAL APPLICATION FILING FEE						\$ 379.00

4. A check for \$379.00 is enclosed. The fee includes:

\$370.00 filing fee; and  
\$9.00 additional claims fee

Applicants claim small entity status. The fees indicated above are reduced by ½.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on a Canadian Application filed December 20, 2001. Application number is unavailable.

Please address all correspondence with respect to this application to:

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Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,  
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Ernest F. Chapman  
Reg. No. 25,961

EFC/FPD/peg  
Enclosures